04R0///2/US A 4108SH-US/ Attorney Docket No. 4539-0116PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Prior U.S. Application(s): (if any)	(Application Number)	·	(Filing Date)		(Status - patented, p	ending, abandon	ed)			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
Insert Requested Information: (if appropriate)										
	the Filing Date of This Country	Application:	Application Number		Date of Filing (Mont	h/Day/Year)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to									
(if any)	(Application Number) (Filing Date)						····,			
Insert Provisional Application(s):	(Application Number)			(Filing D	Pate)	<u></u>				
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.									
	(Number)	(Country)		(Month/Day	//Year Filed)	☐ Yes	□ No			
	(Number)	(Country)		(Month/Day	//Year Filed)	Yes	□ No			
	(Number)	(Country)		(Month/Day	//Year Filed)	Yes	∐ No			
	(Number)	(Country)		(Month/Day	//Year Filed)	Yes	No			
Insert Priority Information:	2004-026668	<u>Japan</u>		February/3	3/2004	\boxtimes				
	International Application Number PCT/[P2005/001740] ; and was amended on									
For Use Without Specification Attached:	United States Application Number						(if applicable) and/or as PCT			
Fill in Appropriate Information -	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following: The specification was filed onas									
	ION DOPING APPARATUS, ION DOPING METHOD, SEMICONDUCTOR DEVICE, AND METHOD OF FABRICATING SEMICONDUCTOR DEVICE									
Insert Title:	invention entitled:		OOPING METHOD, SE			-				

Attorney Docket No.

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary: contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 02292

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements-were-made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001-of. Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor: Insert Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
Full Name of First or Sole Inventor: Insert Name of Inventor → Insert Date This Document is Signed	Ken NAKANISHI	Ken nakanishi		June 27, 2006					
Insert Residence	Residence (City, State & Country)	CITIZENSHIP							
Insert Citizenship →	Kashihara-shi, Nara, Japan	Japanese							
Insert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	65-1-307, Eiwacho, Kashihara-shi, Nara 634-0046 Japan								
Full Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	·	DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Ad								
Full Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Ad								
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	** **	DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Ad	ldress including City, State & Country)							